Amendments to the Abstract

Please replace the Abstract with the following:

Described is a A computer tomograph system-comprising comprises a rotating part (1) for accommodating at least one X-ray tube (4) and a detector arrangement (5), and also a stationary part (2) comprising a bearing assembly (3) for rotatably supporting the rotating part, and comprising a d.e.-a.e. DC-to-AC converter (6) for generating an alternating current for feeding supplying current to a conductor arrangement (7). Furthermore, To supply energy to the rotating part, the rotating part comprises at least one inductive coupler (8) for engaging, exclusively in dependence upon position, with a section of the entire length of the conductor arrangement (7), and for coupling electrical energy out of the conductor arrangement. Alternatively, the conductor arrangement may be disposed on the rotating part, and the inductive coupler may be disposed on the stationary part.